

displaying the image on the plasma display device by a gray scale display having a specific brightness. The number of sustain emissions in each subframe is set individually by each subframe, and this establishes a linear relation between the gray level and the corresponding brightness. Therefore, an enhancement of display quality of the plasma display device can be realized.

IN THE SPECIFICATION:

On page 1, at the beginning of the specification, please add:

CROSS-REFERENCE TO RELATED APPLICATION

This application is a reissue application of U.S. Patent 5,943,032 issued August 24, 1999; from a continuation-in-part application of application Serial No. 08/188,772 filed January 31, 1994, now abandoned.